

OP71

lightweight hydraulic door-opener

technical data sheet

LIBERVIT
manufacturer



LIBERVIT
BLACKline

for Police & Gendarmerie
special forces

LIBERVIT
DÉFENSE

for military forces

From a general point of view, even the highest performance equipment will not by itself solution all the situations.

It does not completely cancel the risk encountered by the special units' users on an operation.

As a manufacturer we OWE to ourselves and to the users to give priority to quality, reliability, performance and innovations.

We will never be confronted to front line situations but you on the other hand are facing them daily in France or elsewhere around the world and sometime while using one of our tools.

It is at this very moment that our choice of components, raw material to manufacture the tools that you are using, at this very moment when you are about to give the "GO ahead" that the equipment must prove itself failproof!

Internationally, France benefits from a strong reputation in the fields of security at the operational knowhow level as much as in the equipment manufacturing.

At LIBERVIT, we are experienced technicians, our professional ethic is unwavering and above all we know and respect those using our products and because of this close relationship we have considered their insights and suggestions in the making of our tools.

We pride ourselves in manufacturing French. All the labelled equipment that you had, have or will have in your hands, are made in France with more than 90% of components and raw materials of French origin or from close European Union countries such as Germany, Norway and Italy.

Our 25 years in the design and manufacturing of hydraulic and mechanical tools with land and water applications for the army and police special forces, our seriousness, our professionalism, and our never ended search for innovations has made us a key player within these professional environments.

LIBERVIT is represented in over 60 countries through our specialized Distributors network offering commercial advice, demos, maintenance and after sale service.

All of the LIBERVIT team and myself are available to ensure that none of your question remains unanswered.

We wish you a pleasant read.

Yvan CARDONA, CEO

Quality & Reliability

LIBERVIT will provide, for a minimum of 10 years after delivery, any of its tools' spare parts.
All our equipments comply with CE standard.

Unless otherwise specified by us, our equipments are guaranteed for 3 years from the dispatch date. The guarantee covers construction defects as well as material flaws noted by our services.

Our organization, from engineering to customers' service is ISO 9001 certified. It guarantees a high quality, life-long performance and complete reliability of our tools and equipment.

All our tools undergo rigorous test & control before shipment.



OP71- light hydraulic door-opener

ensures the opening of inward and outward opening doors, gates, shutters, sliding curtains silently and quickly as well as some ships' waterproof doors.



OP71



The OP71 hydraulic door opener ensures quick and silent opening of inward opening non-armoured doors, gates, shutters, sliding curtains and also outward by acting as a spreader.

The start contactor is used to deploy the door-opener*. On releasing the contactor, the tool stops and automatically retracts connected to a LIBERVIT hydraulic power unit.

The OP71 is delivered in a transport bag, they can also be delivered on option in a PELICASE.

* when used with a LIBERVIT manual pump the tools do not automatically retract and you will not have to press on the start contactor. On option a handle can be added for a better tool hold.

(*tool not self-sufficient)

TECHNICAL CHARACTERISTICS

light hydraulic door-opener	ref. OP71	
1st stage thrust	7.2 tons	
2nd stage thrust	2.8 tons	
Jack's stroke	262 mm - 10 inch	
1st stage's stroke	151.5 mm - 6 inch	
2nd stage's stroke	110.5 mm - 4.5 inch	
dimensions	365 x 140 x 120 mm - 14 x 5.5 x 5 inch	
weight	6 kg - 13 lbs	
transport bag	yes, ref. ST/OP7	
on option		
PELICASE transport case	ref. VDT/OP7	VLD/OP7
colour	black (LIBERVIT BLACKline)	olive green (LIBERVIT DEFENSE)
silica gel cartridge	qty 1, used to prevent humidity	qty 1, used to prevent humidity
dimensions	407 x 330 x 175 mm - 16 x 13 x 7 inch	538 x 406 x 211 mm - 21 x 16 x 8.3inch
empty case weight	3 kg - 6 lbs	5.2 kg - 11.5 lbs
hydraulic coupling cap	on option, ref. BF	

OP71 hydraulic units' selection

the OP71 hydraulic door-opener can be power supplied by all LIBERVIT hydraulic units and manual pumps.





SNIPER II

The SNIPER II unit includes:

- a B.A.S. superlight hydraulic unit (integrated 1.5 m hydraulic hose)
- a DP7I door-opener with its ST/DP7 transport bag
- a DP7I support adaptable on B.A.S. superlight power unit



OPM71

The OPM71 includes:

- a PML10 hydraulic manual pump
- a LF2 hydraulic hose (2 m)
- a NPB pry bar
- a DP7I door-opener (without its transport bag)
- a soft back-rack EBP/OPM71







> **QUOTATIONS** : quotations@libervit.com



> **ORDERS** : orders@libervit.com



> **AFTER SALES SERVICE** : aftersales@libervit.com



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If in doubt about some of the information rightness please contact our communication service through e-mail: communication@libervit.com

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